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Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
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### Complete if Known

Application Number	10/004,627
Filing Date	December 4, 2001
First Named Inventor	Howard M. Kingston
Art Unit	2883
Examiner Name	James P. Hughes
Attorney Docket Number	M-15307 US

## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code* Number* Kind Code* (if known)	MM-DD-YYYY		
JH		WO 00/52735 A	09-08-2000	Brucker Dalton	
JH		GB 2349 270 A	10-25-2000	Hitachi	

Examiner Signature	<i>[Signature]</i>	Date Considered	7-29-05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.


This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet	2	of	2

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
JL		STEWART I. I. et al.; "Development in the Electrospray Mass Spectrometry of Inorganic Species; Trac, Trends in Analytical Chemistry. Cambridge, GB; vol. 15; no. 2; 02/01/1996.	

Examiner Signature		Date Considered	7-29-03
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Application Number	10/004,627
Filing Date	December 4, 2001
First Named Inventor	Kingston et al.
Art Unit	2881
Examiner Name	Hughes
Attorney Docket Number	M-15307 US

Sheet	1	of
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Examiner Signature		Date Considered	7-22-85
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of

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Application Number

10/004,627

Filing Date

December 4, 2001

**First Named Inventor**

Kingston et al.

## Art Unit

2881

**Examiner Name**

**J.P. Hughes**

Attorney Docket Number

M-15307 US

## NON PATENT LITERATURE DOCUMENTS

[illegible]

**Examiner  
Signature**

Date  
Considered

7-29-05

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